U.S. Department of Veterans Affairs Veterans Health Administration Pharmacy Benefits Management (PBM) Services Clinical Pharmacy Practice Office (CPPO)

Clinical Pharmacist Practitioner (CPP) Role in Opioid Safety June 2021

The Department of Veterans Affairs (VA) Opioid Safety Initiative (OSI) focuses on the safe and appropriate use of opioids in the Veteran population and requires well-orchestrated, interprofessional team-based care across practice settings when opioids are needed as part of patient care. Clinical Pharmacist Practitioners (CPP) have been shown to improve opioid prescribing and risk mitigation implementation, avoid costs associated with opioid related adverse events, and increase patient and team satisfaction. This document describes the CPP role in opioid safety as an additional provider in team-based care improving both access to care and opioid safety.

The VA CPP is an Advanced Practice Provider authorized, under a scope of practice (the VA version of a collaborative practice agreement) as described in VHA Handbook 1108.11 Clinical Pharmacy Services, to autonomously prescribe medications and provide comprehensive medication management services (CMM) across primary, specialty and acute care practice settings. Like other advanced practice providers, the CPP scope of practice is approved at the facility level with oversight by the Executive Committee of the Medical Staff (ECMS). When the CPP state of licensure allows controlled substance prescribing, the pharmacist may obtain DEA registration and, with leadership support, expanded scope of practice as a DEA registered practitioner.

CPP improve access to care as an additional provider on the team and, like other advanced practice providers, have a responsibility to opioid safety as part of the provision of direct patient care. The CPP is well positioned to recognize and address opioid safety opportunities and offer more frequent follow-up related to risk reduction efforts, such as opioid and benzodiazepine tapering, Opioid Use Disorder (OUD) medication initiation, and adherence follow-up with medication for Substance Use Disorders. **Table 1** outlines routine CPP roles that impact opioid safety. **Table 2** outlines how CPP care delivery impacts opioid safety related metrics. It is important to note CPP roles are those delivered in the course of CMM services and do not include ancillary support of performing risk mitigation on behalf of other providers. Safety monitoring of controlled substances is the responsibility of the managing provider. To optimize team efficiency and effectiveness, it is critical that all team members work at the top of their licensure.

Table 1: CPP Practice Integration in Team-Based Care: Focus for Patients Receiving Opioid Therapy

CPP in Pain Management, Mental Health, SUD **CPP in Any Practice Setting** All roles outlined in "CPP in Any Practice Setting" Screen for unhealthy tobacco/alcohol/opioid use Perform brief intervention and engage patient in Individualized, patient centric, multi-modal substance use treatment referral when needed treatment plan (practice area based) Address co-morbid care needs Initiate, taper, change, discontinue medication Address high risk opioid dose or combination use Order and interpret labs, UDS Overdose education, prescribe naloxone Medication taper (e.g. opioid, benzodiazepine), withdrawal management Suicide risk screening Prevent inappropriate opioid initiation Risk montoring (e.g. query PDMP) Refer for needed care Review dashboards, implement risk mitgation as needed (e.g. STORM, Academic Detailing) Care Coordination Interpret Urine Drug Screens (UDS) and PDMP Medication management for diagnosed OUD or queries, intervene if needed unhealthy alcohol use Informed consent Medication education for patients and caregivers

Table 2: CPP Impact on VHA Metrics related to Opioid Safety

Opioid Safety Metric	Most Common	CPP Impact through Comprehensive Medication Management (CMM)
	Practice Areas	Services
Rate of Opioid	• PACT	• CPP evaluates opioid prescriptions for appropriateness, effectiveness,
Prescribing	 Acute Care 	adherence, and risk mitigation. Patients may be referred, or the CPP may
	Pain Specialty	use population management tools to review and coordinate care with the
		Primary or Specialty Care Provider.
		CPP may manage opioid tapers and implement non-opioid based pain
Use of	Da's Caradali	treatments to mitigate opioid use.
Benzodiazepines in	Pain Specialty	 CPP educates the patient related to risk of concomitant use and offers other treatment options.
combination with	Mental Health (MALL)	•
Opioids	(MH) ● PACT	 CPP may initiate and monitor medication tapers or changes as well as withdrawal assessment and symptom management.
Орюшз	PACI	CPP may use population management tools to review and coordinate care
		with the Primary, Pain Specialty or MH Provider.
High Dose Opioids	Pain Specialty	Pain CPP addresses high dose opioid use and initiates and monitors
(based on MEDD)	• PACT	medication changes and/or tapers.
,		Patients may be referred, or the CPP may use population management
		tools to review and coordinate care with the Primary or Specialty Provider
Naloxone Prescribing	All Practice	CPP provides opioid overdose education, naloxone education, and
	Settings	prescribes naloxone kits for patients at risk of opioid overdose.
		• CPP may use population management tools to identify and outreach to
		patients who may need a naloxone kit.
Informed Consent for	• PACT	• CPP provides opioid medication education for patients focused on safe use
Long Term Opioid	Pain Specialty	of pain medications, risks, benefits.
Therapy for Chronic		CPP may provide "Safe and Responsible Use of Opioids for Chronic Pain – A Patient Education Could "for patients and shapping against decomposite for the same and a second of the same and a s
Pain (non-cancer)		Patient Education Guide" for patients on chronic opioids as part of
Urine Drug Testing	Pain Specialty	provision of care.CPP orders UDT as part of safety monitoring, interprets and intervenes on
(UDT)	• MH	unexpected results for patients they are actively managing or when
(001)	• PACT	consulted (e.g. e-consults).
	Acute Care	CPP may identify unexpected UDT results and coordinate response with the
	Other specialty	attending provider.
Prescription Drug	Pain Specialty	CPP performs PDMP queries as part of safety monitoring, interprets and
Monitoring Program	• MH	intervenes on unexpected findings for patients they are actively managing
(PDMP)	• PACT	or when consulted (e.g. e-consults).
	 Acute Care 	• CPP may identify unexpected PDMP results and coordinate response with
	 Other specialty 	the attending provider.
OUD treatment	• PACT	• CPP increases access to OUD treatment by prescribing and managing
(SUD16 metric - %	• Pain	naltrexone for patients with an OUD diagnosis and collaborating with X-
pts w/OUD receiving	• MH	waivered prescribers for buprenorphine induction, stabilization and
medication)	 Acute Care 	maintenance phases. CPP refers for higher level of care when indicated.



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